

FIG.1A

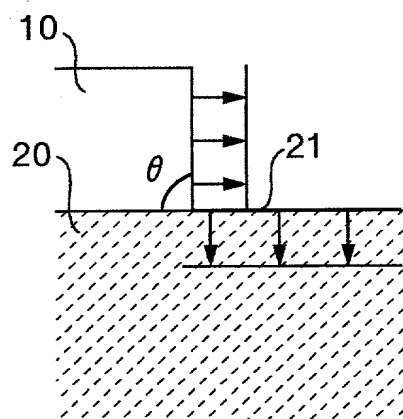


FIG.1B

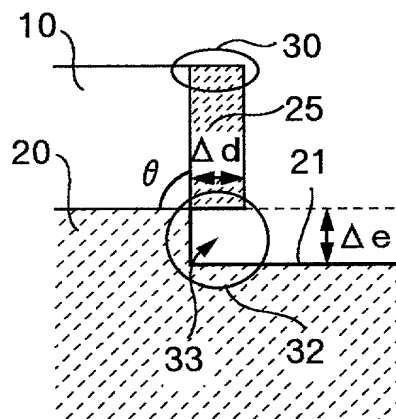


FIG.1C

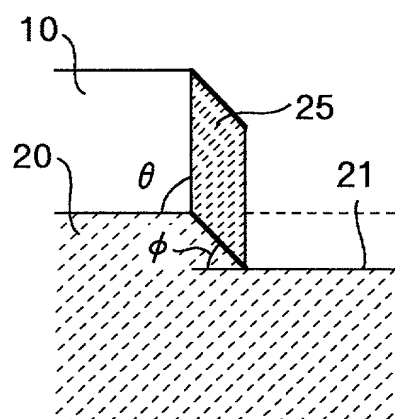


FIG.1D

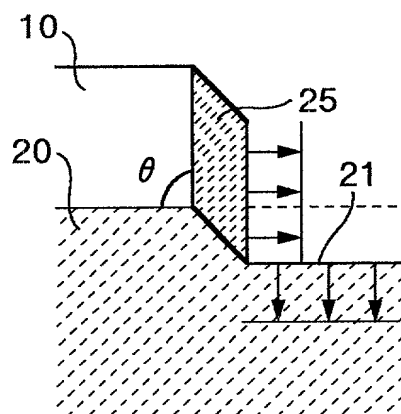


FIG.1E

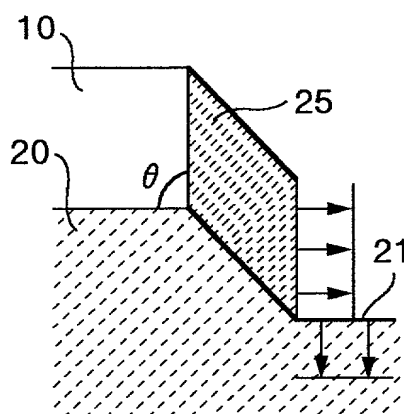


FIG.1F

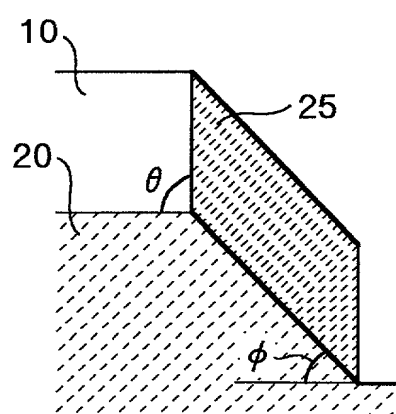


FIG.2A

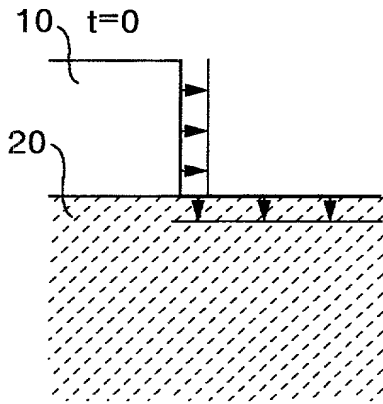


FIG.2B

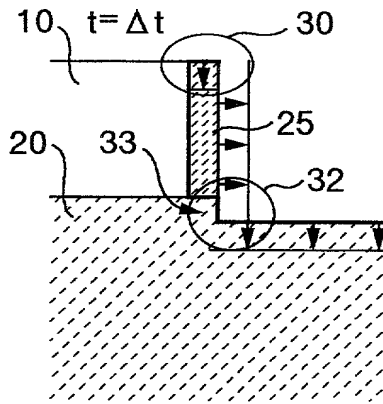


FIG.2C

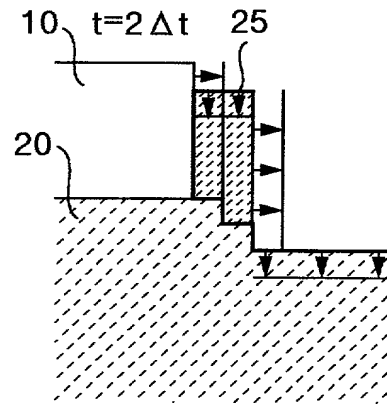


FIG.2D

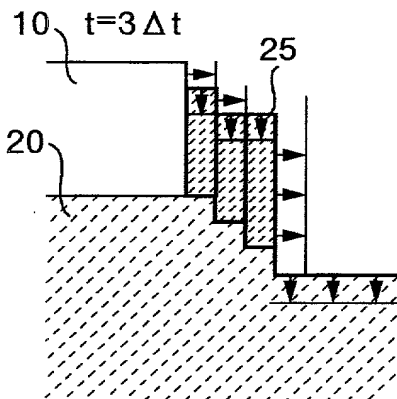


FIG.2E

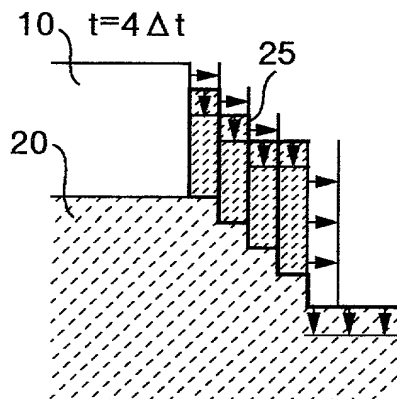


FIG.2F

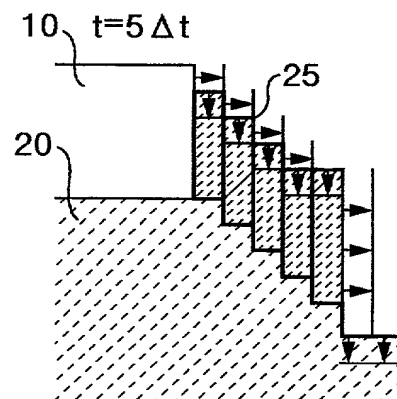


FIG.2G

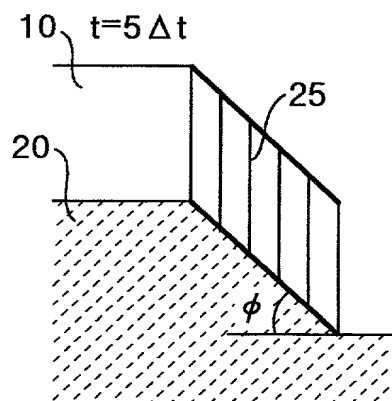


FIG.3

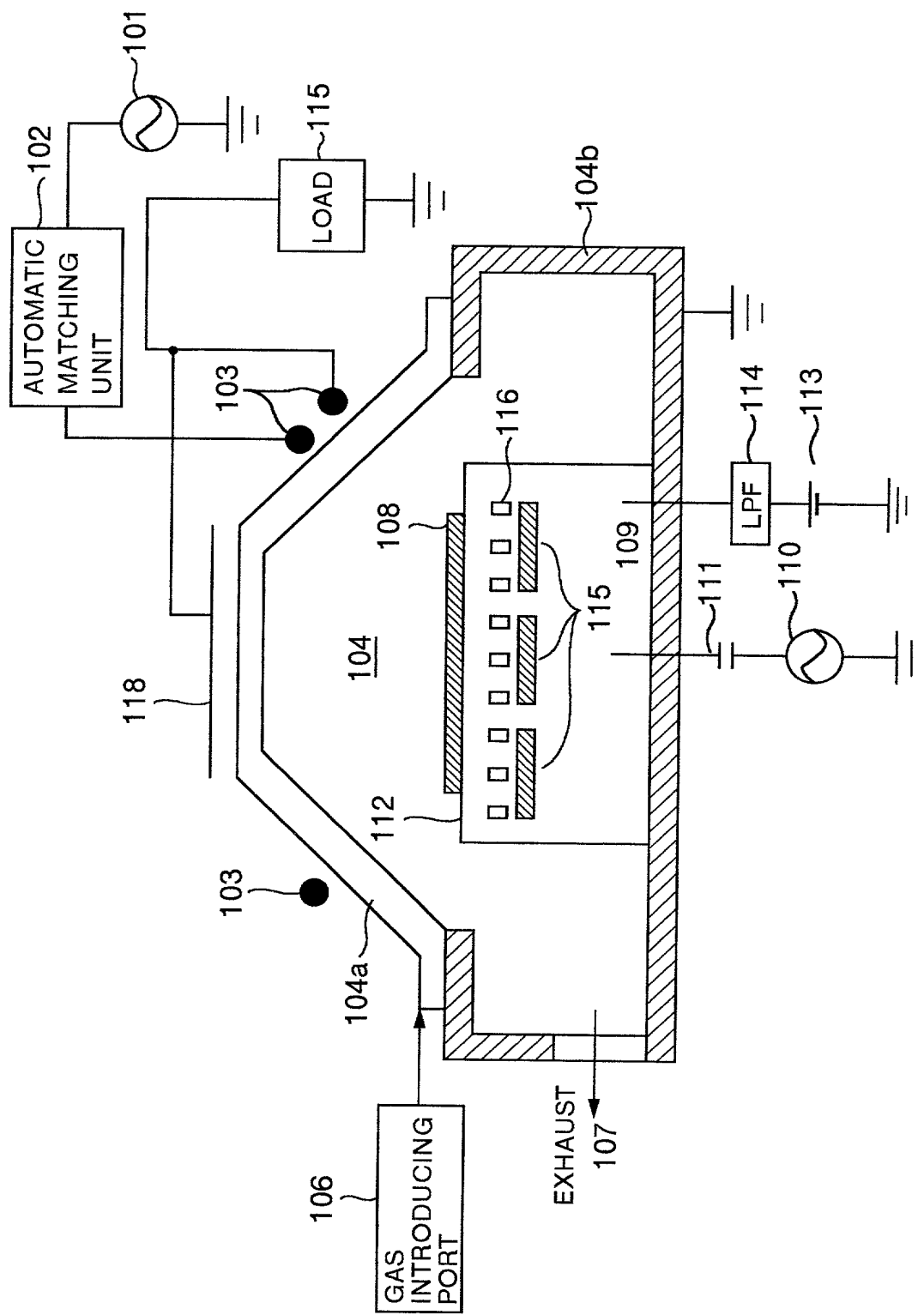


FIG.4A
BEFORE ETCHING

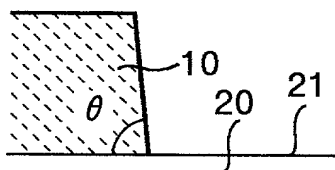


FIG.4B
AFTER ETCHING

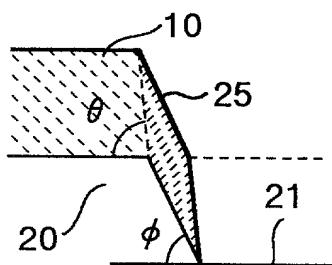


FIG.4C
AFTER REMOVAL OF
DEPOSITION MATERIAL

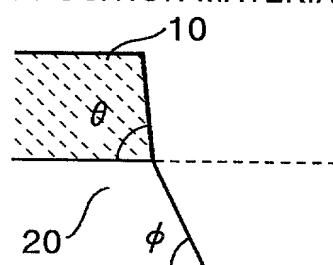


FIG.4D

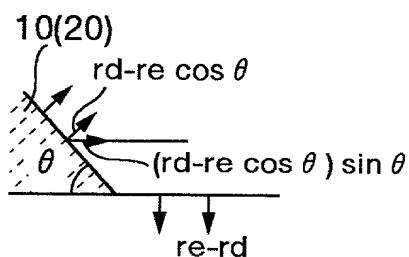


FIG.5A

PARALLEL WITH SIDE
WALL OF MASK

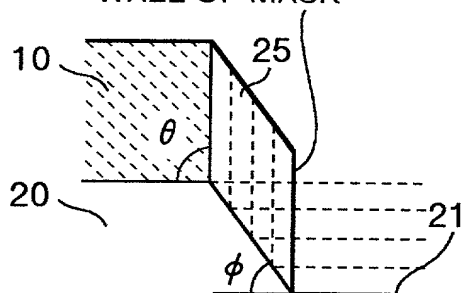


FIG.5B

DEPOSITION
MATERIAL IS EXPOSED

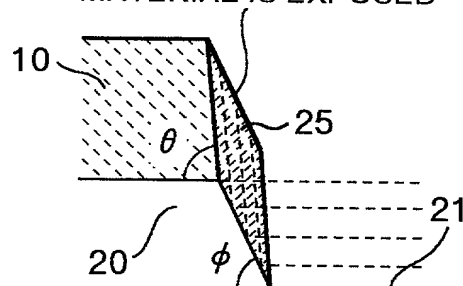


FIG.5C

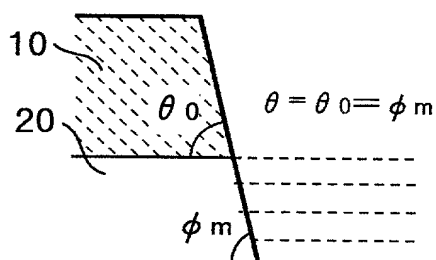


FIG.5D

MASK OR UNDERLYING
MATERIAL IS EXPOSED

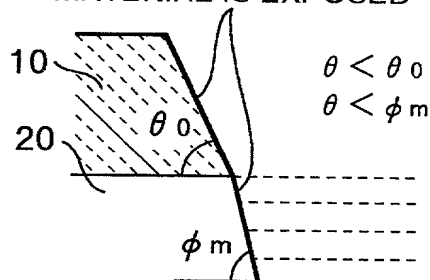


FIG.6

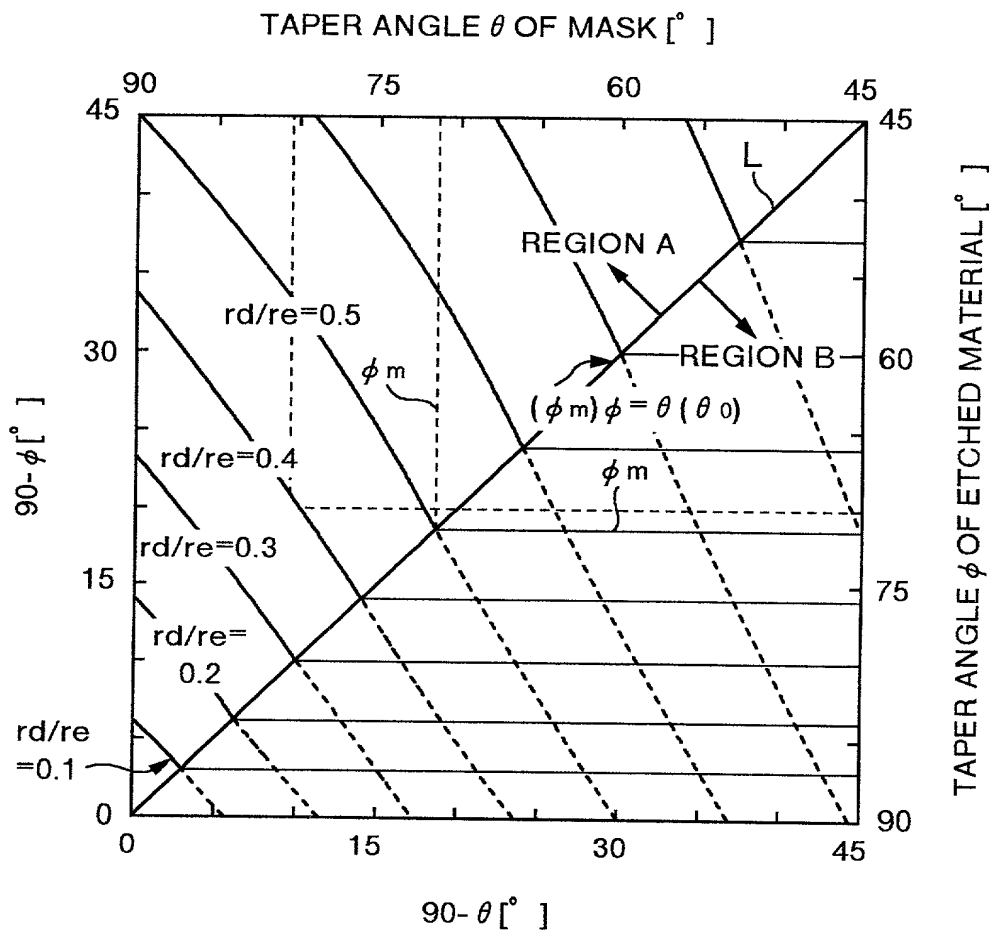
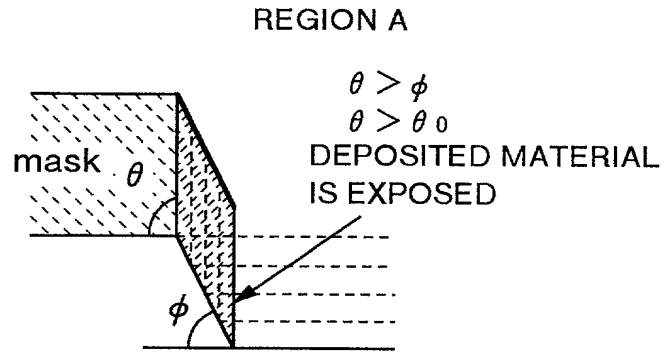
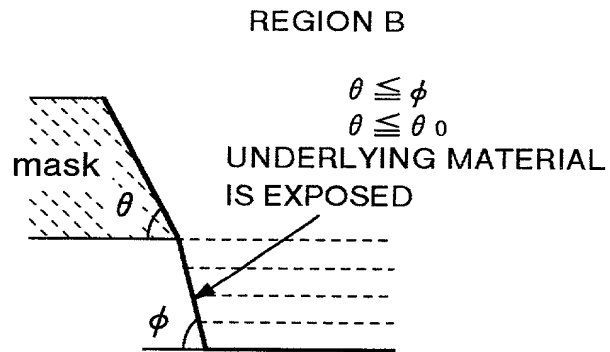


FIG.7A



DEPOSITION MATERIAL ATTACHES TO MASK,
 TAPER ANGLE ϕ OF ETCHED MATERIAL IS
 DETERMINED BY TAPER ANGLE θ OF MASK

FIG.7B



NO DEPOSITION MATERIAL ATTACHES TO MASK,
 TAPER ANGLE ϕ OF ETCHED MATERIAL IS
 INDEPENDENT OF TAPER ANGLE θ OF MASK

FIG.8A

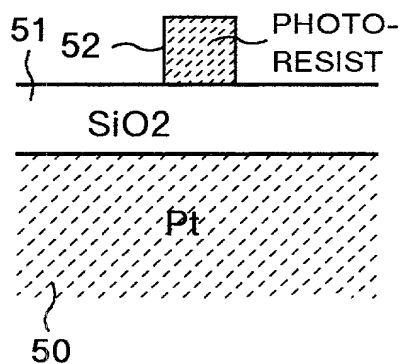


FIG.8B

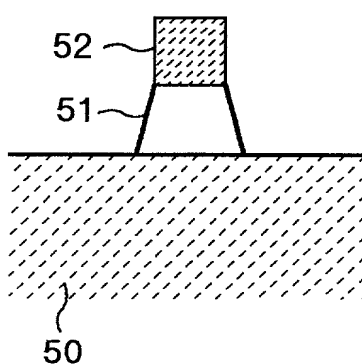


FIG.8C

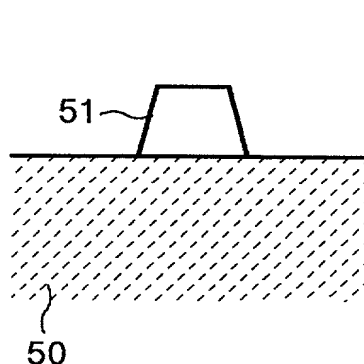


FIG.8E

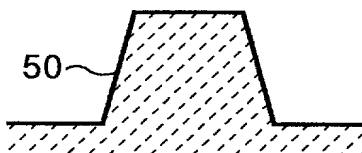


FIG.8D

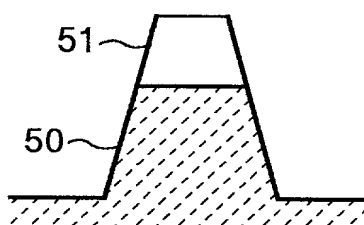


FIG.9A

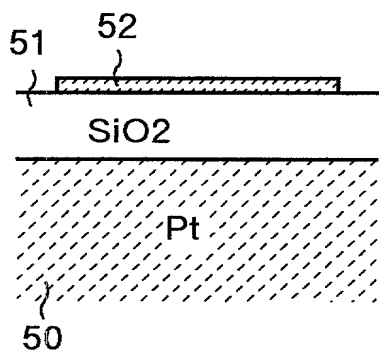


FIG.9B

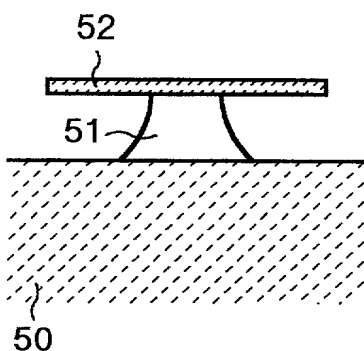


FIG.9C

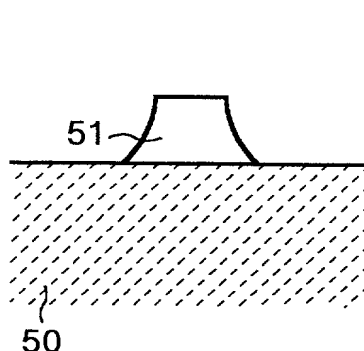


FIG.9E

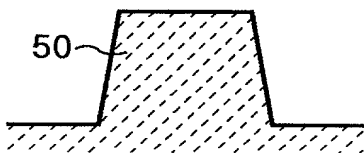
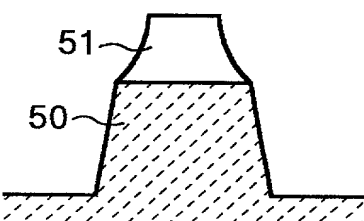


FIG.9D



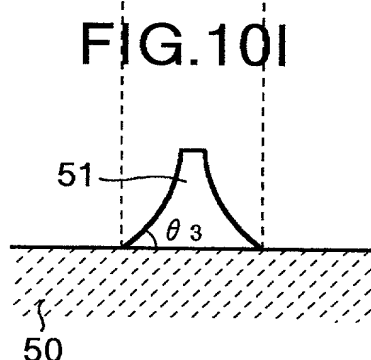
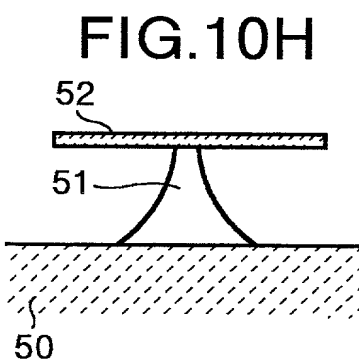
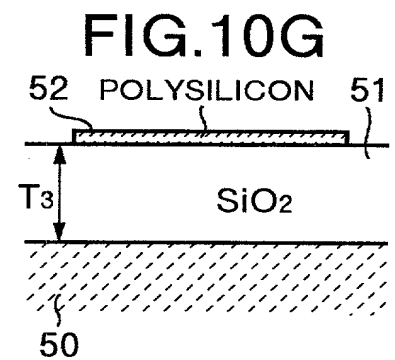
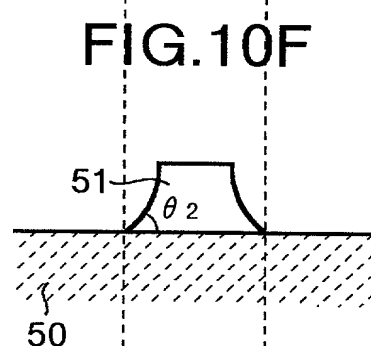
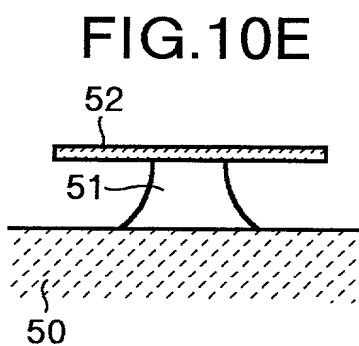
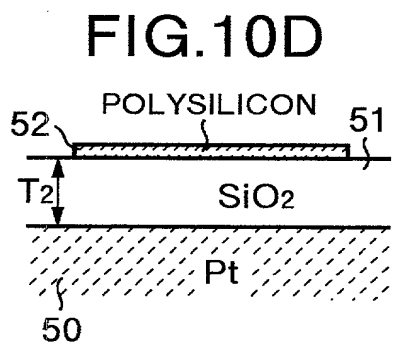
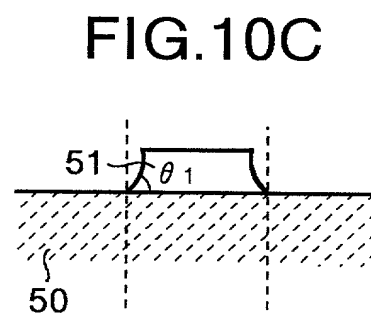
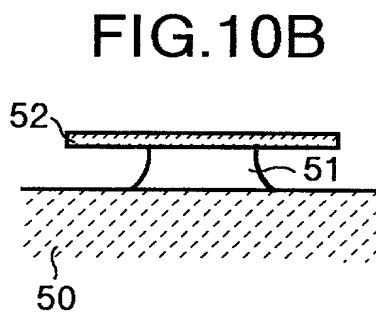
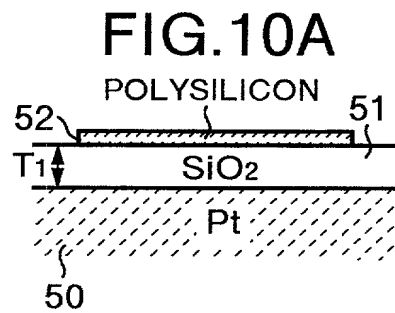


FIG.11A

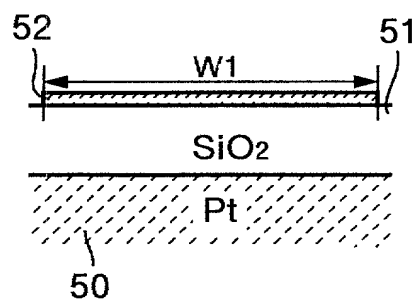


FIG.11B

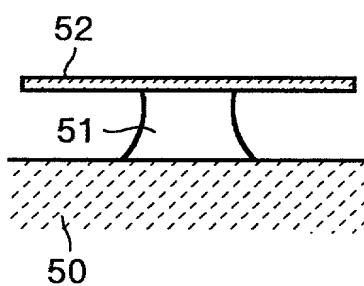


FIG.11C

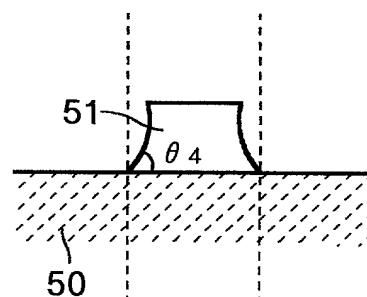


FIG.11D

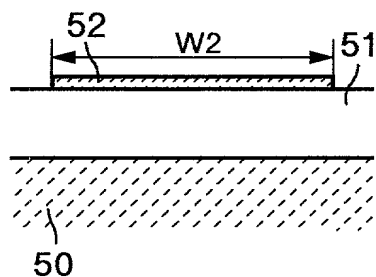


FIG.11E

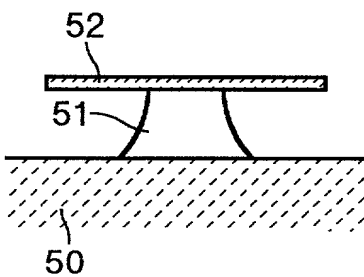


FIG.11F

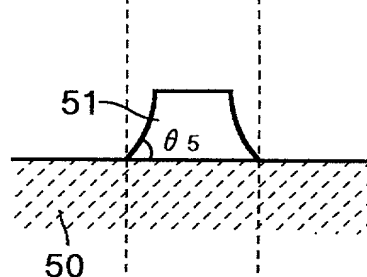


FIG.11G

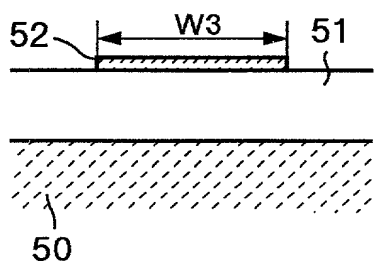


FIG.11H

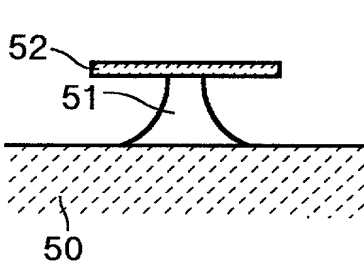


FIG.11I

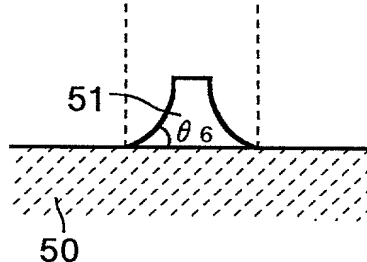


FIG.12A

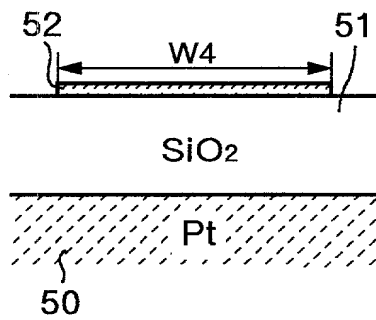


FIG.12B

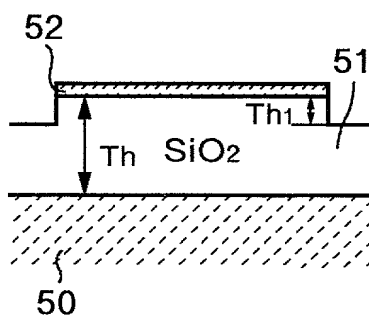


FIG.12C

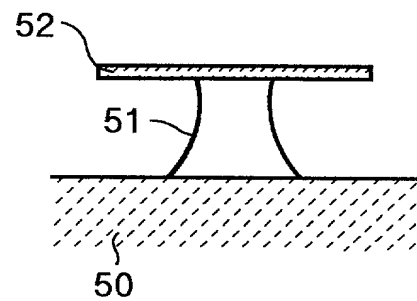


FIG.12D

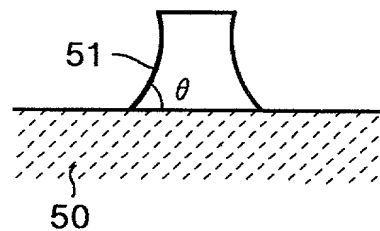


FIG.13A

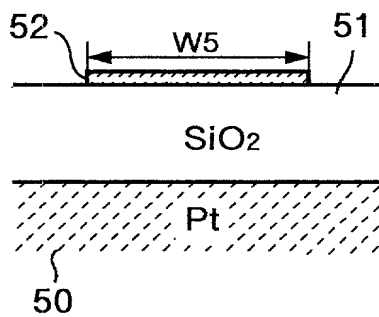


FIG.13B

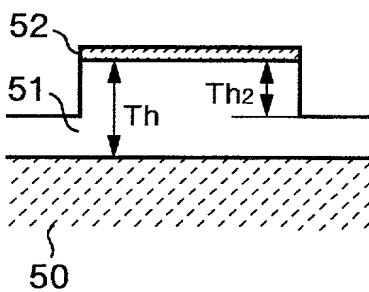


FIG.13C

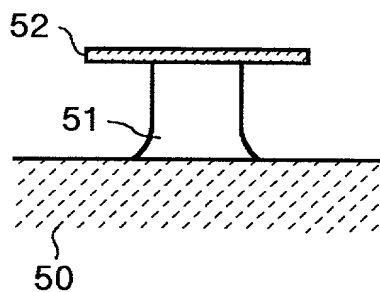


FIG.13D

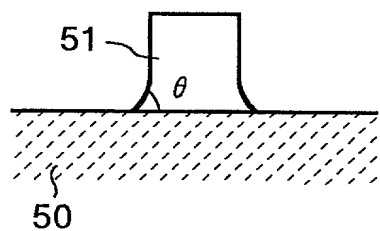


FIG.14A

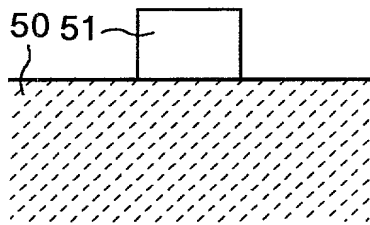


FIG.14B

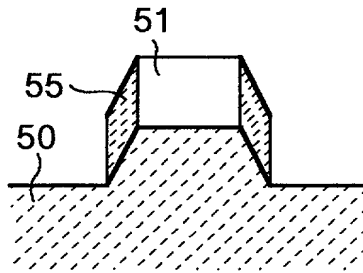


FIG.14C

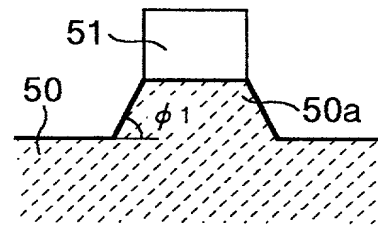


FIG.14F

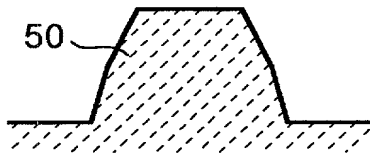


FIG.14E

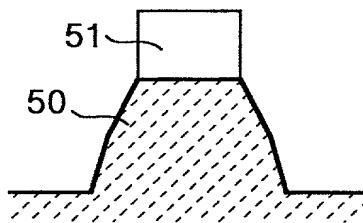


FIG.14D

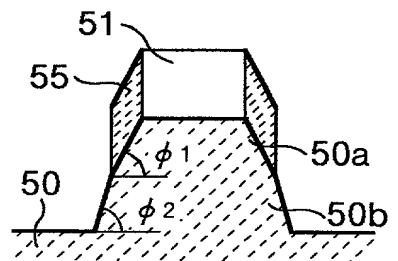


FIG.15A

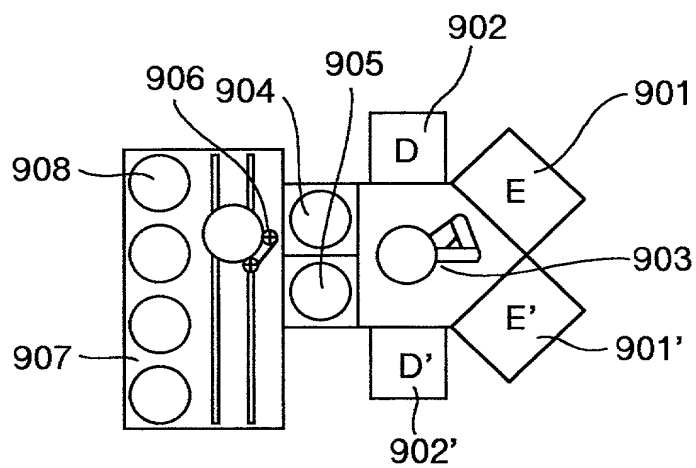


FIG.15B

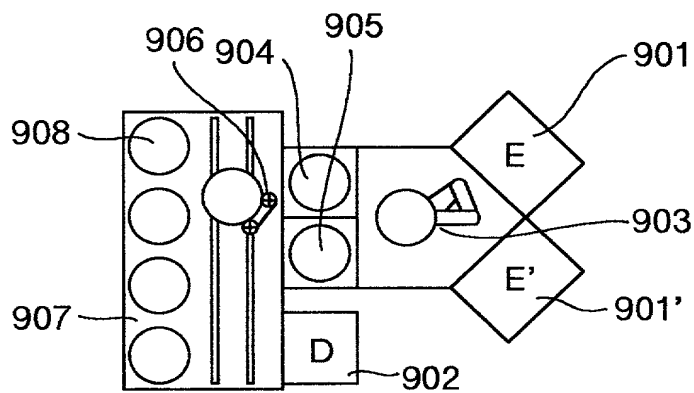


FIG.16A

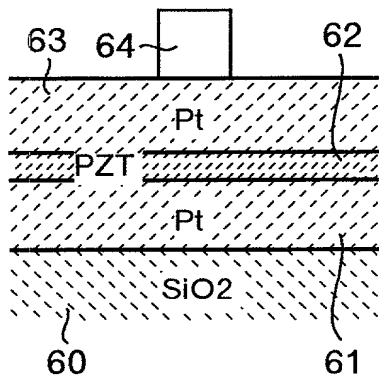


FIG.16B

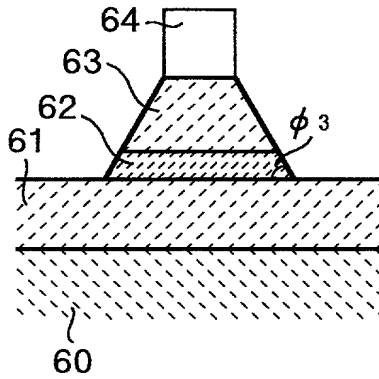


FIG.16C

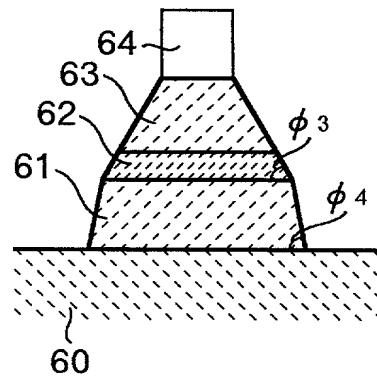


FIG.16D

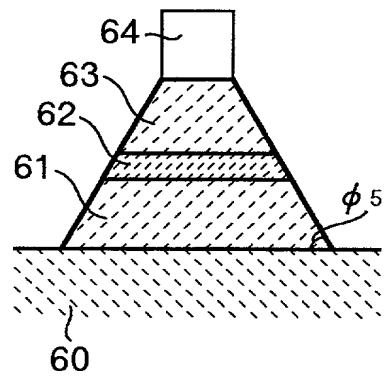


FIG.17A

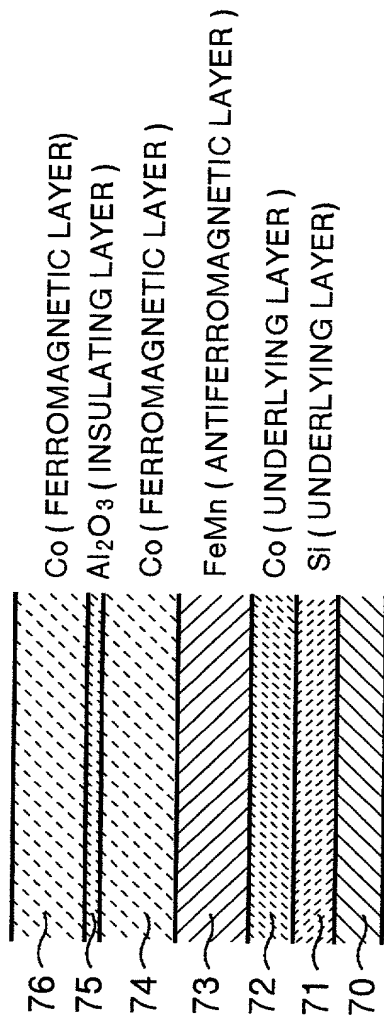


FIG.17B

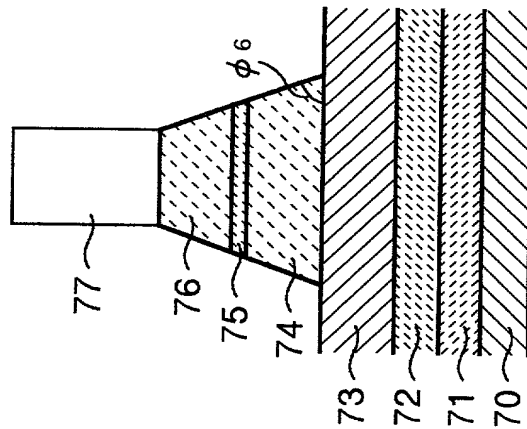


FIG.17C

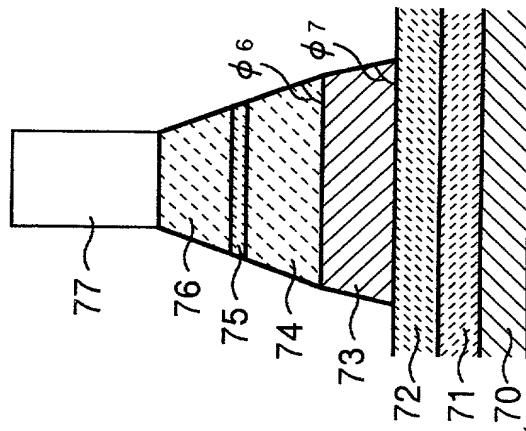


FIG.17D

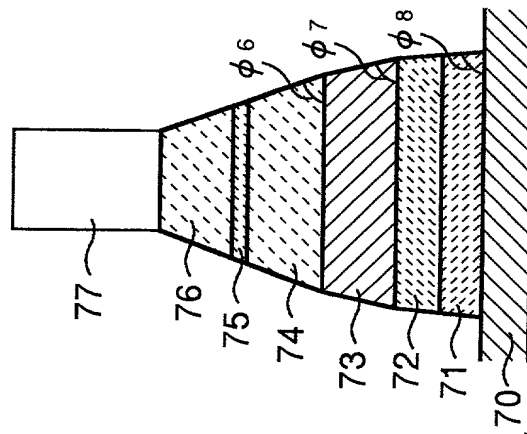


FIG.18

